### Jakeuchi

**TB290** 

519 Bonnie Valentine Way, Pendergrass, GA 30567 Tel:706-693-3600 Fax:706-693-3725

**Excavator** 

#### www.takeuchi-us.com

Operating Weight: 18,780 lbs.

Width: 7' 7"

Maximum Dig Depth: 15'

Bucket Digging Force: 16,565 lbs. Net Horsepower / RPM: 69.2 / 2,000 Travel Speed: 1.6 / 3.1 mph Auxiliary Flow: 26.4 gpm / 14.5 gpm Boom Swing: Left 70°/ Right 60° Track Width: 17.7" Rubber / 21.7" Steel

Two speed travel with automatic shift down Reinforced arm w/ Integrated thumb mount Heavy duty dozer blade with float Automatic track tensioner

Auto Idle

#### STANDARD EQUIPMENT

ROPS/FOPS enclosed cab w/ air conditioner/heat, windshield wiper,

12v power outlet, and AM/FM/MP3 radio

Color 5.7" gauge panel with multi-function operator information center

10-way adjustable high back suspension seat

Pilot operated joystick control with control pattern change valve

EPA Final Tier 4 turbocharged engine with DPF and engine monitoring system Self bleeding fuel system with ground level fuel fill, sight gauge and lockable door

Side by side radiator and hydraulic cooler

Load sensing variable displacement hydraulic system

Primary and secondary 2-way auxiliary hydraulic circuits w/adjustable flow

control system and proportional slide switch

Primary auxiliary continuous mode and one-way mode

Safety features include: ROPS/FOPS enclosed cab, large skylight with sun shade, travel alarm, retractable seat belt, control lockout, pilot accumulator, boom holding

valve with lift alarm, mirrors and lights

### BASE MACHINE WITH STANDARD FOLIPMENT

Factory Code	Description	Suggested List Price
TB290C	TB290 Cab Equipped with Rubber or Steel Tracks	\$110,500
TB290CA (w/ Angle Blade)	TB290 Cab (above Equipped) with <b>Angle Blade</b> Angle Blade features 25 degree left and right angle, cylinder protective guards, replaceable bolt-on cutting edge	\$116,500
TB290CL (w/ Road Liner Tracks)	TB290 Cab (above Equipped except with Road Liner Tracks)	\$116,290
TB290CLA (w/ Angle Blade & Road Liner Tracks)	TB290 Cab (above Equipped except with <b>Road Liner Tracks</b> ) with <b>Angle Blade</b> Angle Blade features 25 degree left and right angle, cylinder protective guards, replaceable bolt-on cutting edge	\$122,290

### BASE MACHINE PRICE DOES NOT INCLUDE BUCKET

### ATTACHMENTS

BTB07018		18" Pin-On Bucket with teeth, 5.6 cu. ft. capacity	\$1,080
BTB07024		24" Pin-On Bucket with teeth, 7.8 cu. ft. capacity	\$1,155
BTB07036		36" Pin-On Bucket with teeth, 12.2 cu. ft. capacity	\$1,445
BQC07000		Quick Coupler	\$1,030
BQC07018		18" Quick Coupler Bucket with teeth, 6.2 cu. ft. capacity	\$1,080
BQC07024		24" Quick Coupler Bucket with teeth, 8.6 cu. ft. capacity	\$1,155
BQC07036		36" Quick Coupler Bucket with teeth, 12.2 cu. ft. capacity	\$1,445
BQC07036D		36" Quick Coupler Ditch Bucket 11.5 cu. ft. capacity	\$1,420
BTH070I	INSTALLED	Hydraulic thumb (Only compatible w/ 18" or larger Buckets)	\$2,790

### FIELD INSTALLED OPTIONS

1914199948	3" Retractable seat belt in lieu of standard 2"	\$91
BTH070K	Hydraulic thumb (Only compatible with 18" and larger buckets)	\$2,435

# такеисні

## **TB280FR**

519 Bonnie Valentine Way, Pendergrass, GA 30567 Tel:706-693-3600 Fax:706-693-3725 www.takeuchi-us.com

### Zero Swing Excavator

#### STANDARD FOLIRMENT

Width: 7' 7"

Maximum Dig Depth: 14' 11"

Bucket Digging Force: 16,335 lbs.

Horsepower / RPM: 69.2 / 2,000

Operating Weight: 19,077 lbs.

Horsepower / RPM: 69.2 / 2,000 Travel Speed: 1.6 / 3.1 mph Auxiliary Flow: 39 gpm / 15 gpm Boom swing: Left 30°/ Right 15°

Track Width: 17.7"

Side-to-Side (STS) offset boom system Two speed travel with automatic shift down Reinforced arm w/ Integrated thumb mount Heavy duty dozer blade with float Auto idle ROPS/FOPS enclosed cab w/ air conditioner/heat, windshield wiper, 12v power outlet and

AM/FM/MP3 radio
Tilt-up operator's platform

Color 5.7" gauge panel with multi-function operator information center

10-way adjustable high back suspension seat

Pilot operated joystick control with control pattern change valve

EPA Final Tier 4 turbocharged engine with DPF and engine monitoring system Self bleeding fuel system with ground level fuel fill, sight gauge and lockable door

Side by side radiator and hydraulic cooler

Variable displacement axial piston main hydraulic pumps

Primary and secondary 2-way auxiliary hydraulic circuits w/adjustable flow

control system and proportional slide switch

Primary auxiliary continuous mode and one-way mode

Safety features include: ROPS/FOPS enclosed cab, large skylight with sun shade, travel alarm, retractable seat belt, control lockout, pilot accumulator, boom holding

valve with lift alarm, mirrors and lights

BASE MACHINE WITH STANDARD EQUIPMENT			
Factory Code	Description	Suggested List Price	
TB280FRC	TB280FR Cab Equipped with Rubber or Steel Tracks	\$114,000	
TB280FRCL (w/ Road Liner Tracks)	TB280FR Cab Equipped with Road Liner Tracks	\$119,790	

#### BASE MACHINE PRICE DOES NOT INCLUDE BUCKET

	ATTACHMENTS		
BTB07018 BTB07024 BTB07036 * BQC07000 BQC07018 BQC07024 BQC07036 * BQC07036D *	18" Pin-On Bucket with teeth, 5.6 cu. ft. capacity 24" Pin-On Bucket with teeth, 7.8 cu. ft. capacity 36" Pin-On Bucket with teeth, 12.2 cu. ft. capacity Quick Coupler 18" Quick Coupler Bucket with teeth, 6.2 cu. ft. capacity 24" Quick Coupler Bucket with teeth, 8.6 cu. ft. capacity 36" Quick Coupler Bucket with teeth, 12.2 cu. ft. capacity 36" Quick Coupler Ditch Bucket 11.5 cu. ft. capacity	\$1,080 \$1,155 \$1,445 \$1,030 \$1,080 \$1,155 \$1,445 \$1,420	
BTH070I INSTALLED	Hydraulic thumb (Only compatible w/ 18" or larger Buckets)	\$2,790	
FIELD INSTALLED OPTIONS			
1914199948 BTH070K *	3" Retractable seat belt in lieu of standard 2" belt Hydraulic thumb ( Only compatible with 18" and larger buckets)	\$91 \$2,435	

<sup>\*</sup> NOTE: The Zero Swing front radius feature is only available for the standard bucket attachment (30" or smaller)

## Iakeuchi

TB1140

**SERIES 2** 

\$169,343

\$2,708

519 Bonnie Valentine Way, Pendergrass, GA 30567 Tel:706-693-3600 Fax:706-693-3725

**Excavator** www.takeuchi-us.com

Operating Weight: 34,700 lbs. (Steel) Factory installed cab with auto air conditioner/heat/defroster, AM/FM/MP3 radio, wiper Dozer Blade Width: 8' 6" Air suspension seat

Maximum Dig Depth: 18' 0" Two speed travel with automatic shift down

Bucket Digging Force: 22,188 lbs. Travel alarm Tail Swing Radius: 6' 9" Arm & Boom holding valve with lift alarm

Horsepower / RPM: 103.3 / 2,000 Control pattern selector valve

EPA Interim Tier 4 Compliant Pilot operated joystick controls with safety lock out

Travel Speed: 1.9 / 3.3 mph Wrap around counterweight

Auxiliary Flow: (Primary) 59 gpm Adjustable air suspension seat with retractable seat belt

Auxiliary Flow: (Secondary) 14.5 gpm Primary and Secondary two-way auxiliary hydraulic circuits routed to the end of the arm

Boom swing: Left 77°/ Right 53° Electrohydraulic push button controls of auxiliary hydraulic circuit (Primary Only)

24" Wide Steel Tracks Proportional thumb control of both auxiliary hydraulic circuits Optional: 20" Rubber Track Variable displacement axial piston main hydraulic pumps Optional: 20" Road Liner style tracks LCD gauge panel with multi-function operator information center

Heavy duty dozer blade with Float

Accumulator

**Factory Code** Description Suggested List Price

TB1140 TB1140 Equipped with CAB, Rubber or Steel Tracks, Dozer blade with float, \$160,395

Auto Air Conditioner/Heat, Defroster, Windshield wiper and washer,

Control pattern selector valve, Travel alarm, Cab light,

Auxiliary hydraulics (primary and secondary), Slide back front window. AM/FM/MP3 radio. Air Suspension seat, Engine monitoring system

TB1140CL TB1140 Cab (above Equipped except with Road Liner Tracks)

(w/ Road Liner Tracks)

BTB114042D

### BASE MACHINE PRICE DOES NOT INCLUDE BUCKET

42" Pin-On Ditching Bucket (Capacity 0.50) (695 lbs)

	ATTACHMENTS	
BMC1140	Mechanical Coupler: Pin Grabber type with Pins (700 lbs)	\$5,130
BTB114018 BTB114024	18" Pin-On Bucket (Capacity 0.41) (875 lbs) 24" Pin-On Bucket (Capacity 0.57) (1025 lbs)	\$2,745 \$2.825
BTB114030 BTB114036	30" Pin-On Bucket (Capacity 0.37) (1023 lbs) 36" Pin-On Bucket (Capacity 0.89) (1295 lbs)	\$2,625 \$3,385 \$3,660

BTB114048D	48" Pin-On Ditching Bucket (Capacity 0.60) (800 lbs)	\$2,915
BTB114054D	54" Pin-On Ditching Bucket (Capacity 0.70) (900 lbs)	\$3,130
BTB114060D	60" Pin-On Ditching Bucket (Capacity 0.80) (970 lbs)	\$3,335

INSTALLED Hydraulic thumb (Compatible with 24" and larger PIN ON buckets Only) (835 lbs) BTH1140I \$7,765 INSTALLED Hydraulic thumb (Compatible with 24" and larger PIN ON buckets and Mechanical Coupler) BTH1140LI \$7.765

### FIELD INSTALLED OPTIONS

K1573400001	3" Retractable seat belt in lieu of standard 2"	\$123
BTH1140K	Hydraulic thumb (Compatible with 24" and larger PIN ON buckets Only) (835 lbs)	\$7,305
BTH1140LK	Hydraulic thumb (Compatible with 24" and larger PIN ON buckets and Mechanical Coupler)	\$7,305
TB1140BKTPINS	Bucket Pin Kit (includes Hardware)	\$482